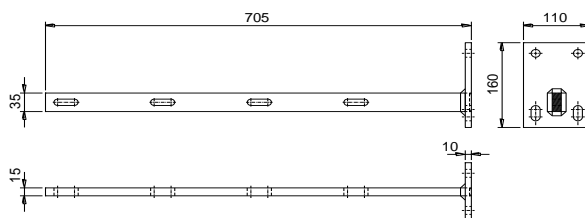
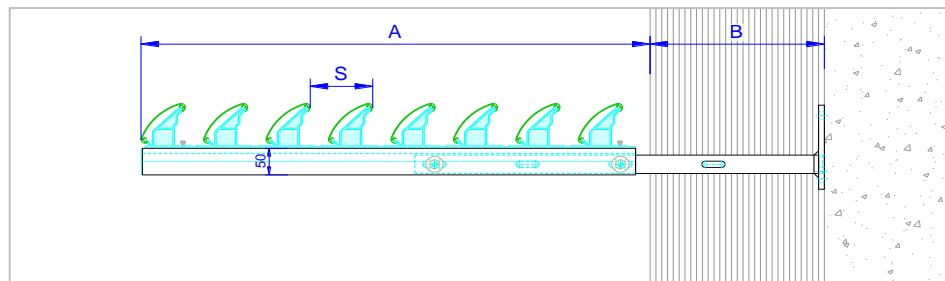
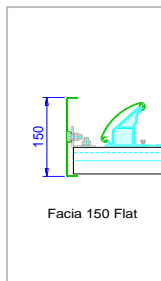


# TECHNICAL DATA SHEET



Ventilation & Sun Control

<b>TYPE</b>	<b>DUCOSUN 100 D OVERSLUNG</b> ▪ Mullion 30-50B
<b>DESCRIPTION</b>	External permanent solar shading system
<b>TYPE OF BLADE</b>	100 D Material: •Al Mg Si 0,5 Finish: •Standard natural anodised (15-20µm) •Polyester powder coated (60-80µm) - All RAL-colours
<b>BLADE ANGLE</b>	45°
<b>MAX SPAN</b>	To calculate, example for 800Pa in the table below
<b>PROJECTION</b>	To calculate, example for 800Pa in the table below
<b>SHIFT DISTANCE</b>	Min 0mm , Max 300 mm , per millimeter
<b>FIXATION</b>	Wall bracket against underlying structure Material: •Steel S355 Finish: •Blasted with grit (GH40) & metallised with zinc-aluminium alloy (±40µm) •Polyester powder coated (60-80µm) - All RAL-colours
<b>MULLION</b>	30/50B Material: •Al Mg Si 0,5 Finish: •Standard natural anodised (15-20µm) •Polyester powder coated (60-80µm) - All RAL-colours
<b>OTHER PARTS</b>	Clips : Polyamide PA 6,6 - fibreglass reinforced (Black/Grey) Bolts/Nuts/... : SS AISI 304
<b>OPTIONS</b>	Facia : 150 Flat Strut : not possible



A	800Pa ; B=0 ; S=107,5		800Pa ; B=300 ; S=107,5	
	Max C.C.	# Blades	Max C.C.	# Blades
984	1468	9	952	9
1091,5	1208	10	808	10
1199	1011	11	-	-
1306,5	858	12	-	-